Subject: Transferring files to a Mac Posted by Irn on Thu, 17 Nov 1994 15:43:55 GMT

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Hi y'all,

I have tried to use the PICT display driver in PV-WAVE (SGI) to make plots to transfer to a Macintosh computer. When I transfer the pict file to tha Mac, using FTP, the Mac thinks it's a text file. (This is true of all files I have tried to transfer, TIFF etc). Can anyone tell me how to tell the Mac that a file is PICT (TIFF, . . .)? Macs are so "user-friendly", thy are impossible to use!!!

Thanks, Larry

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Larry R. Nittler Human beings were invented by water as | Irn@howdy.wustl.edu a means of transporting itself from | Interstellar Dust Buster one place to another. -- Tom Robbins |

Subject: Re: Transferring files to a Mac Posted by nicholas on Fri, 18 Nov 1994 13:42:37 GMT View Forum Message <> Reply to Message

Larry,

The file you have transferred only has a PICT datafork. What you need to do is open it in a graphics package (like Photoshop) and save it as a PICT, this will add the resource fork. If you don't have Photoshop or need to do this to many images, I think there are some shareware programs that add the resource fork (and can work in batch mode).

Andrew Nicholas CPI onsite at Naval Research Lab Code: 7640 (202) 767-9452 voice

(202) 404-8090 fax nicholas@uap.nrl.navy.mil

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Subject: Re: Transferring files to a Mac Posted by djackson on Fri, 18 Nov 1994 19:31:08 GMT

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In article <1994Nov17.154355.13275@wuphys.wustl.edu>Irn@howdy.wustl.edu (Larry Roger Nittler) writes:

- > When I transfer the pict
- > file to tha Mac, using FTP, the Mac thinks it's a text file.

Just a quick check, are you sure that you are transferring the file in binary mode, and when you get it on your Mac, are you able to set its filetype to PICT? When I do that, I can open it with a graphics program.

-Dick

Dick Jackson djackson@ibd.nrc.ca Institute for Biodiagnostics
Opinions are mine alone. National Research Council Canada, Winnipeg
"It grows like a flower or it grows like a tumor. Love shows that
God has a sense of humor." -Joe Jackson, _Stranger_Than_Fiction_

Subject: Re: Transferring files to a Mac Posted by 8015 on Mon, 21 Nov 1994 17:03:38 GMT View Forum Message <> Reply to Message

In article <1994Nov17.154355.13275@wuphys.wustl.edu>, Larry Roger Nittler <lrn@howdy.wustl.edu> wrote: > Hi y'all,

>

- > I have tried to use the PICT display driver in PV-WAVE (SGI) to make
- > plots to transfer to a Macintosh computer. When I transfer the pict
- > file to tha Mac, using FTP, the Mac thinks it's a text file. (This is
- > true of all files I have tried to transfer, TIFF etc). Can anyone tell
- > me how to tell the Mac that a file is PICT (TIFF, . . .)? Macs are so
- > "user-friendly", thy are impossible to use!!!

>

Well that last statement kinda screams "I love my PC", doesn't it? Actually, I think your problem is with your FTP software not your Mac, but then again I'm not at your Mac. Anyway, you need to put your ftp software into binary mode using the binary or image command at the ftp prompt. If you're using Fetch from the Mac, select the "Binary" button at the bottom of the Fetch window. If you're not using Fetch, I suggest you get a copy from one of the Mac archives. Now, get the file from the Unix system. Your Mac application should now be able to import the file as a PICT or whatever format you have output from the SGI.

Mike Schienle Hughes Santa Barbara Research Center 8015@sbsun0010.sbrc.hac.com 75 Coromar Drive, M/S B28/87

Voice: (805)562-7466 Fax: (805)562-7881 Goleta, CA 93117

Subject: Re: Transferring files to a Mac

Posted by meadogc on Wed, 30 Nov 1994 18:57:55 GMT

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In article ru4@hacgate2.hac.com, 8015@sbsun0010.sbrc.hac.com (Mike Schienle) writes:

- > In article <1994Nov17.154355.13275@wuphys.wustl.edu>,
- > Larry Roger Nittler < Irn@howdy.wustl.edu> wrote:
- >> Hi y'all,

>>

- >> I have tried to use the PICT display driver in PV-WAVE (SGI) to make
- >> plots to transfer to a Macintosh computer. When I transfer the pict
- >> file to tha Mac, using FTP, the Mac thinks it's a text file. (This is
- >> true of all files I have tried to transfer, TIFF etc). Can anyone tell
- >> me how to tell the Mac that a file is PICT (TIFF, . . .)? Macs are so
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- > Mike Schienle Hughes Santa Barbara Research Center
- > 8015@sbsun0010.sbrc.hac.com 75 Coromar Drive, M/S B28/87
- > Voice: (805)562-7466 Fax: (805)562-7881 Goleta, CA 93117

You must of course use the binary file trasnfer. You can still use the file with your MAC. Just load the application first and then open the PICT or TIFF file. If you don't want to do that then you can use ResEdit on the MAC to change the resource fork.

Double-Click ResEdit, then File Open and select your file, then select File Get Info for under TYPE for a tiff file use TIFF in uppercase, for a PICT use PICT in uppercase under creator use 8BIM for Adobe Photoshop or DAD2 for Canvas then click OK.

If you don't have either of these programs then use ResEdit to find out what the creator "code" is for one of the files from a program that you do have and plug that in.

Hope this helps,

Happy Computing,

Greg C. Meador

Subject: Re: Transferring files to a Mac Posted by djackson on Thu, 01 Dec 1994 17:45:58 GMT

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In article <1994Nov30.185755.11079@eplrx7.es.duPont.com> meadogc@poepsn01.po.dupont.com@gatekeeper.es.dupont.com (Gregory C. Meador) writes:

- > You must of course use the binary file trasnfer. You can still use the file with
- > your MAC. Just load the application first and then open the PICT or TIFF file.
- > If you don't want to do that then you can use ResEdit on the MAC to change the
- > resource fork.

Much simpler than ResEdit hacking is to use a type-and-creator-changer utility such as the freeware FinderInfo, with a nice drag-and-drop usage, and you can tell it to be "just like this other file here". Find it in one of the sumex-aim archives/mirrors in Utilities directory.

Cheers.

-Dick

Dick Jackson djackson@ibd.nrc.ca Institute for Biodiagnostics Opinions are mine alone. National Research Council Canada, Winnipeg

Subject: Re: Transferring files to a Mac

Posted by jp2d on Fri, 02 Dec 1994 20:14:51 GMT

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In article <1994Nov17.154355.13275@wuphys.wustl.edu>, Irn@howdy.wustl.edu (Larry Roger Nittler) wrote, in part:

- > I have tried to use the PICT display driver in PV-WAVE (SGI) to make
- > plots to transfer to a Macintosh computer. When I transfer the pict
- > file to tha Mac, using FTP, the Mac thinks it's a text file. (This is

- > true of all files I have tried to transfer, TIFF etc). Can anyone tell
- > me how to tell the Mac that a file is PICT (TIFF, . . .)?

Here is one solution, which has the virtue of making life easy once you have set things up properly. It assumes that you are using the _fetch_ application on your mac to ftp over the files:

Step 1.

Run the application on the mac which you wish to use to view your imported files. For example, I use NIH Image. Save a document from this application to your hard disk.

Step 2.

Start fetch. Under the "customize" menu, select the "suffix mapping" menu item. Click on the "new" button. This brings up a dialog box. Type ".tiff" into the suffix window, leave the "binary" radio button clicked, and click on the "choose example" button. Now use the dialog box to select the sample document you saved in step one.

Step 3.

Whenever you create a tiff file on your unix box, name it with a ".tiff" extension.

And, viola. Whenever you bring such a file over to your mac using fetch, it will double-click open into the application you used in Step 1 above.

Hope this helps.

Jim Pekar jp2d@nih.gov Bethesda, Maryland Speaking only for myself.

Subject: Re: Transferring files to a Mac Posted by Irn on Fri, 02 Dec 1994 20:36:11 GMT View Forum Message <> Reply to Message

In article ru4@hacgate2.hac.com, 8015@sbsun0010.sbrc.hac.com (Mike Schienle) writes:

- >> me how to tell the Mac that a file is PICT (TIFF, . . .)? Macs are so
- >> "user-friendly", thy are impossible to use!!!

>

> Well that last statement kinda screams "I love my PC", doesn't it?

Well, actually no. It screams "I hate Macs", but makes no comments

whatsoever about any other type of computer. I do not have to use PCs, so I could not care less about them. (I do like the SGI, though)

Thanks again to everyone who responded. Larry

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Larry R. Nittler Human beings were invented by water as | Irn@howdy.wustl.edu a means of transporting itself from | Interstellar Dust Buster one place to another. -- Tom Robbins |